



#3

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/028,056

DATE: 04/12/2002 P.5
TIME: 14:37:36

Input Set : A:\EP.txt

Output Set: N:\CRF3\04122002\J028056.raw

3 <110> APPLICANT: REUE, KAREN
4 PTERFY, MIKLOS
6 <120> TITLE OF INVENTION: A NOVEL GENE ASSOCIATED WITH REGULATION OF ADIPOSITY AND
INSULIN RESPONSE
8 <130> FILE REFERENCE: 407T-898010US
10 <140> CURRENT APPLICATION NUMBER: US 10/028,056
11 <141> CURRENT FILING DATE: 2001-12-19
13 <150> PRIOR APPLICATION NUMBER: US 60/257,772
14 <151> PRIOR FILING DATE: 2000-12-22
16 <160> NUMBER OF SEQ ID NOS: 25
18 <170> SOFTWARE: PatentIn version 3.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 5175
22 <212> TYPE: DNA
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408 Gly Asp Asn Gly Glu Ala Phe Phe Val Gln Glu Thr Asp Asn Asp Gln
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424 165 170 175
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427 180 185 190
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430 195 200 205
432 Gln Asp Asp Ile Pro Glu Glu Asn Leu Ser Leu Ala Val Ile Tyr Pro
433 210 215 220
435 Gln Ser Ala Ser Tyr Pro Asn Ser Asp Arg Glu Trp Ser Pro Thr Pro
436 225 230 235 240
438 Ser Pro Ser Gly Ser Arg Pro Ser Thr Pro Lys Ser Asp Ser Glu Leu
439 245 250 255
441 Val Ser Lys Ser Thr Glu Arg Thr Gly Gln Lys Asn Pro Glu Met Leu
442 260 265 270
444 Trp Leu Trp Gly Glu Leu Pro Gln Ala Ala Lys Ser Ser Ser Pro His
445 275 280 285
447 Lys Met Lys Glu Ser Ser Pro Leu Ser Ser Arg Lys Ile Cys Asp Lys
448 290 295 300

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Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

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L:932 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:7
L:944 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:8
L:956 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:9
L:968 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:10
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L:980 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
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L:986 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:10
L:986 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:989 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:10
L:989 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:992 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:10
L:992 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:995 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:10
L:995 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:1001 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:11
L:1013 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1013 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1016 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1016 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1019 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1019 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1022 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1022 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1025 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1025 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1028 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1028 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1031 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1031 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1034 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1034 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1037 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1037 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1040 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
L:1040 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1046 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:12
L:1076 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:1082 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:13
L:1094 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:14
L:1106 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:15
L:1118 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:16
L:1130 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:17
L:1142 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:18
L:1154 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:19
L:1166 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:20

VERIFICATION SUMMARY

DATE: 04/12/2002

PATENT APPLICATION: US/10/028,056

TIME: 14:37:37

Input Set : A:\EP.txt

Output Set: N:\CRF3\04122002\J028056.raw

L:1178 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:21
L:1190 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:22
L:1202 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:23
L:1214 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:24